

AP20 Rec'd PCT/PTO 15 JUN 2006

| | | | |
|---|--------|------------------------------------|---------------------------|
| Combined Form PTO/SB/08A&B INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | Complete if Known 10/583083 | |
| | | Application Number | Not yet assigned 7 |
| | | Confirmation Number | |
| | | Filing Date | June 15, 2006 |
| | | First Named Inventor | Masahiro YOSHIOKA et al. |
| | | Art Unit | 2883 |
| Examiner Name | MOONEY | Attorney Docket Number | 062621 |
| Sheet | 1 | of | 1 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | Number | Kind Code ² (if known) | | |
| mpm | 1 | US 5,825,543 | A | 10/20/1998 | Minnesota Mining and Manufacturing Company |
| mpm | 2 | US 2001/0004299 | A1 | 6/21/2001 | Miyatake et al. |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-----------------------|---------------------------|---------------------|--------------------------------------|--------------------------------|---|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation ⁴ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | |
| mpm | 3 | JP | 2000-506990 | A | 6/6/2000 | Minnesota Mining and Manufacturing Co. | Cited in ISR; Corresponds to #1 |
| | 4 | WO | 97/32224 | A1 | 9/4/1997 | Minnesota Mining and Manufacturing Company | Cited in ISR; Corresponds to #1 & #3 |
| | 5 | JP | 2001-166112 | A | 6/22/2001 | Nitto Denko Corp | Abstract; Cited in ISR; Corresponds to #2 |
| | 6 | JP | 2001-343529 | A | 12/14/2001 | Kanegafuchi Chemical Ind | Abstract; Cited in ISR |
| | 7 | WO | 01/37007 | A1 | 5/25/2001 | Kaneka Corp. | Abstract; Cited in ISR; Corresponds to #6 |
| | 8 | EP | 1160591 | A1 | 12/5/2001 | Kaneka Corporation | Cited in ISR; Corresponds to #6 & #7 |
| | 9 | JP | 2001-296427 | A | 10/26/2001 | Nitto Denko Corp | Abstract; Cited in specification |
| | 10 | JP | 6-51117 | A | 2/25/1994 | Nippon Zeon Co. et al. | Abstract; Cited in specification |
| | 11 | JP | 7-77608 | A | 3/20/1995 | Nippon Synthetic Chem Ind | Abstract; Cited in specification |
| mpm | 12 | JP | 11-142645 | A | 5/28/1999 | Gunze KK; Mitsui Chemicals Inc. | Abstract; Cited in specification |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁴ |
| mpm | 13 | International Search Report mailed January 25, 2005 of International Application PCT/JP2004/018120 | |

| | | | |
|--------------------|------------------------|-----------------|---------|
| Examiner Signature | <i>Mich. P. Mooney</i> | Date Considered | 7-30-07 |
|--------------------|------------------------|-----------------|---------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.